

Figure 1
(Prior Art)

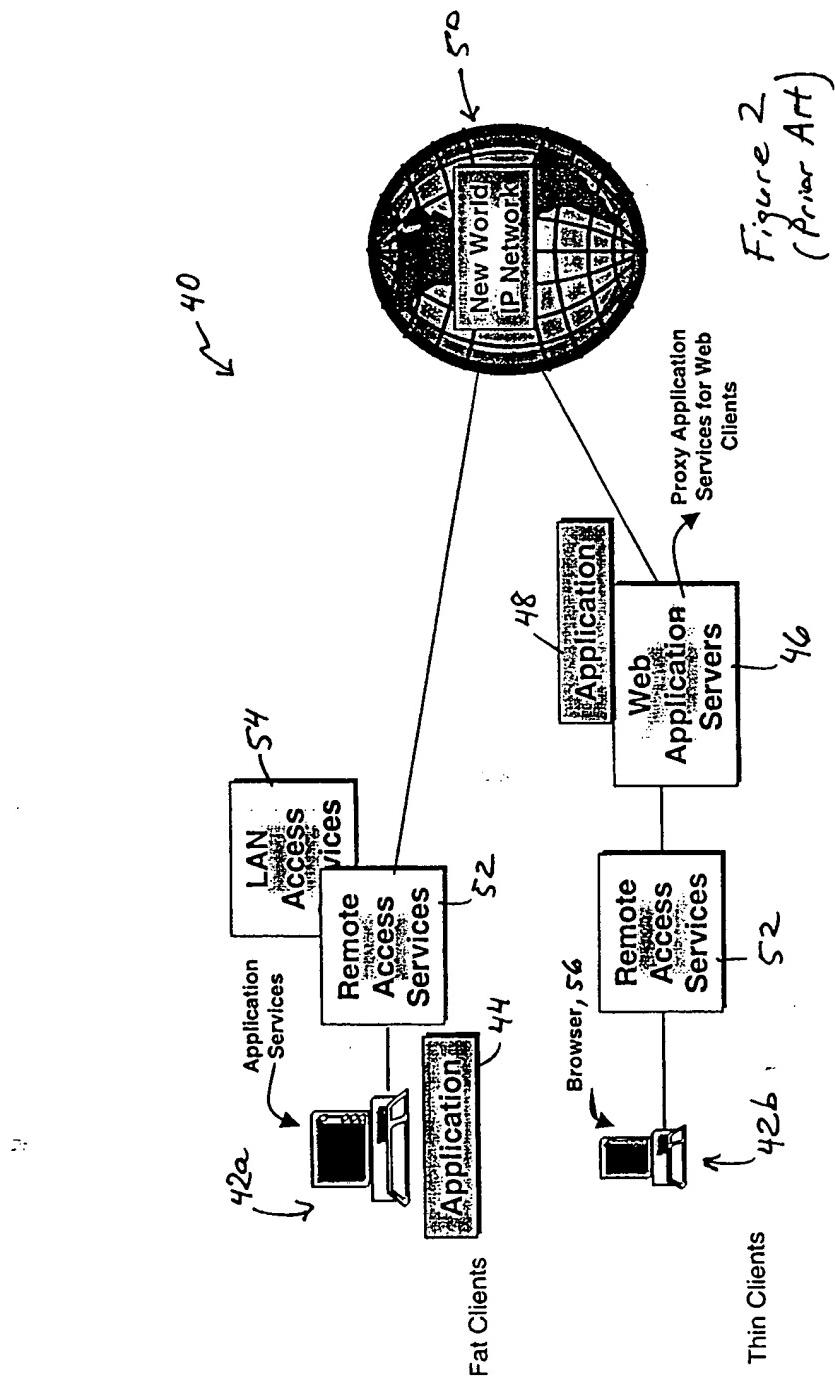


Figure 2
(Prior Art)

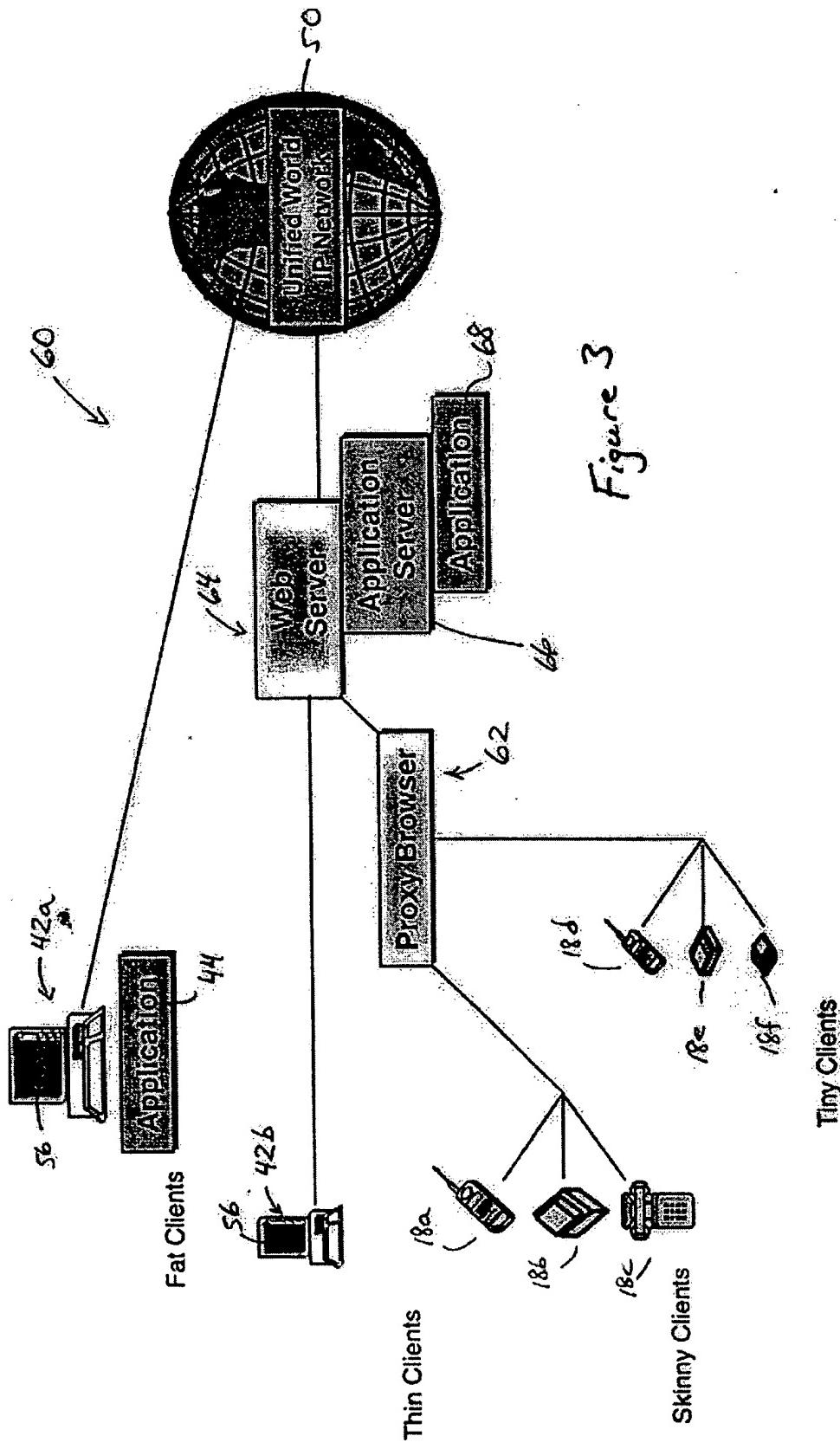


Figure 3

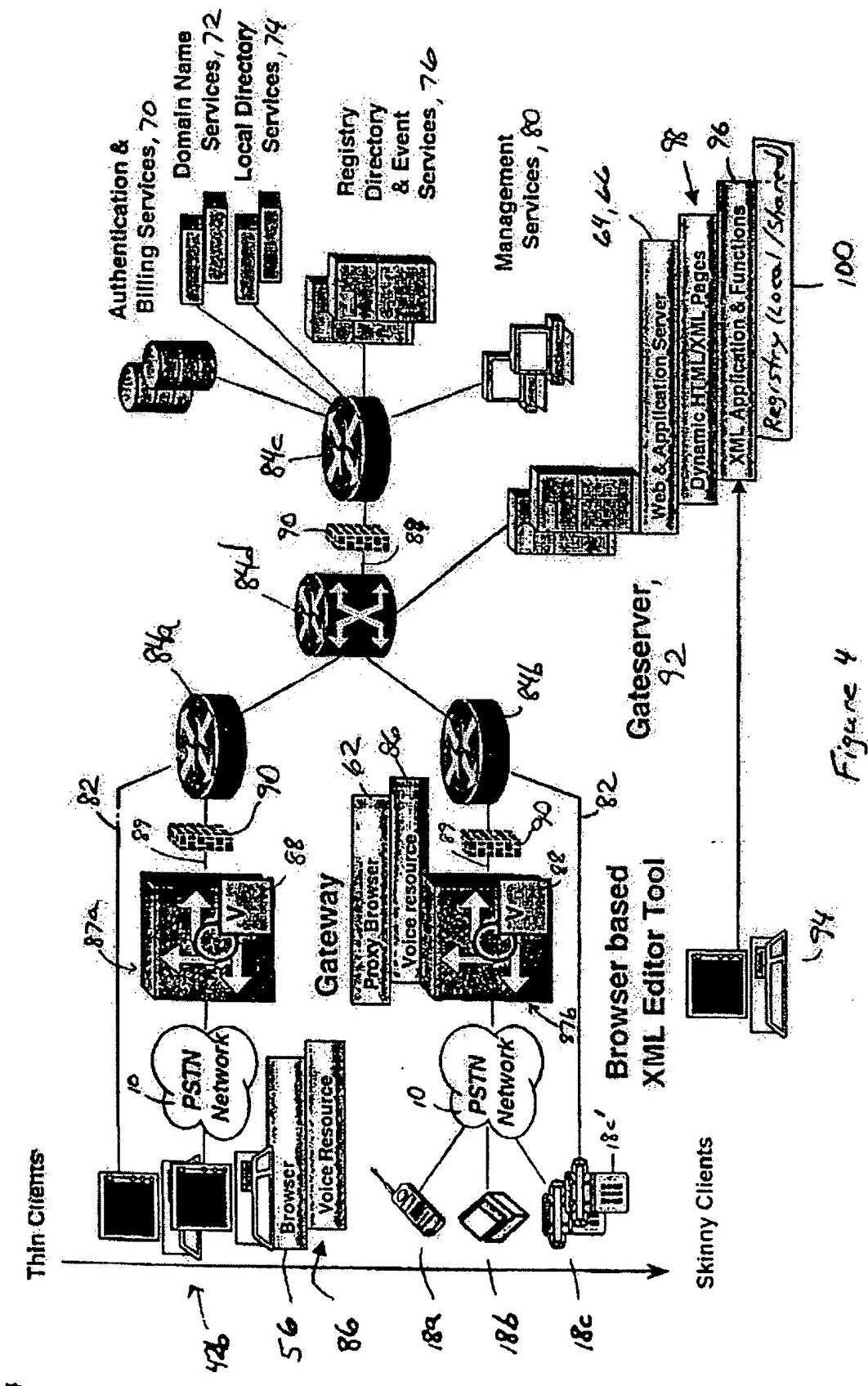


Figure 4

```
<xml      version = "1.0" >
<state    sesid = "12345" > ← /04
/06 → <item      name: "IMAP_Uid"           value = "user1" />
/08 → <item      name: "IMAP_PW"            value = "abxy" />
/10 → <item      name: "XML_Menu_State"   value = "main.xml" />
< / state>
```

Figure 5

/02

```

<XML>
<!DOCTYPE DOCUMENT [
  <ELEMENT Options (#PCDATA)*>
    <ATTLIST Options
      name   CDATA #REQUIRED
      value  CDATA #REQUIRED
      text   CDATA #IMPLIED>
]>
<DOCUMENT>
  //4  → <Options name = "1"      value = "menu:act_get_voice_fax_email_menu.xml"
        →   text = "Access your voice, fax, and e-mail."/>
  //8  → <Options name = "2"      value = "menu:rec_ask_addr_menu.xml"
        →   text = "Compose and send a new voice message."/>
  <Options name = "3"      value = "decision:decision_determine_active_greeting.xml"
        text = "Change your greeting."/>
  <Options name = "4"      value = "menu:Lst_actions_menu.xml"
        text = "Mailbox Administration."/>

  <Options name = "*0"     value = "sound:act_actions_help_1_no_snr.wav"
        text = " "/>
  <Options name = "*1"     value = "menu:aud_main_menu.xml"
        text = " "/>
  <Options name = "*2"     value = "sound:act_actions_no_xfer_help_2.wav"
        text = " "/>
  <Options name = "*3"     value = "menu:log_get_extension_menu.xml"
        text = " "/>
  <Options name = "*9"     value = "proc:general_logout"
        text = " "/>
</DOCUMENT>
</XML>

```

Figure 6

↑
112

```
<HTML>
<HEAD>
<TITLE> Hello </TITLE>
<BODY>
    <FORM>
        208 ↗ (Form contents)
    </FORM>
    200 → <EMBED file="http://server/wavdirectory/wavfile.wav" autostart = true>
    <XML>
        202 ↗
        204   <PROMPTLIST>
            <PROMPT type = "wav" name = "wavurl1"/>
            <PROMPT type = "wav" name = "wavurl2"/>
        </PROMPTLIST>
        <RECORD upload = "upload URL"
            filename = "local filename to use"
            maxlen = "maximum record length"
        206   >
    </XML>
    </HTML>

</body>
</html>
```

Figure 7

190

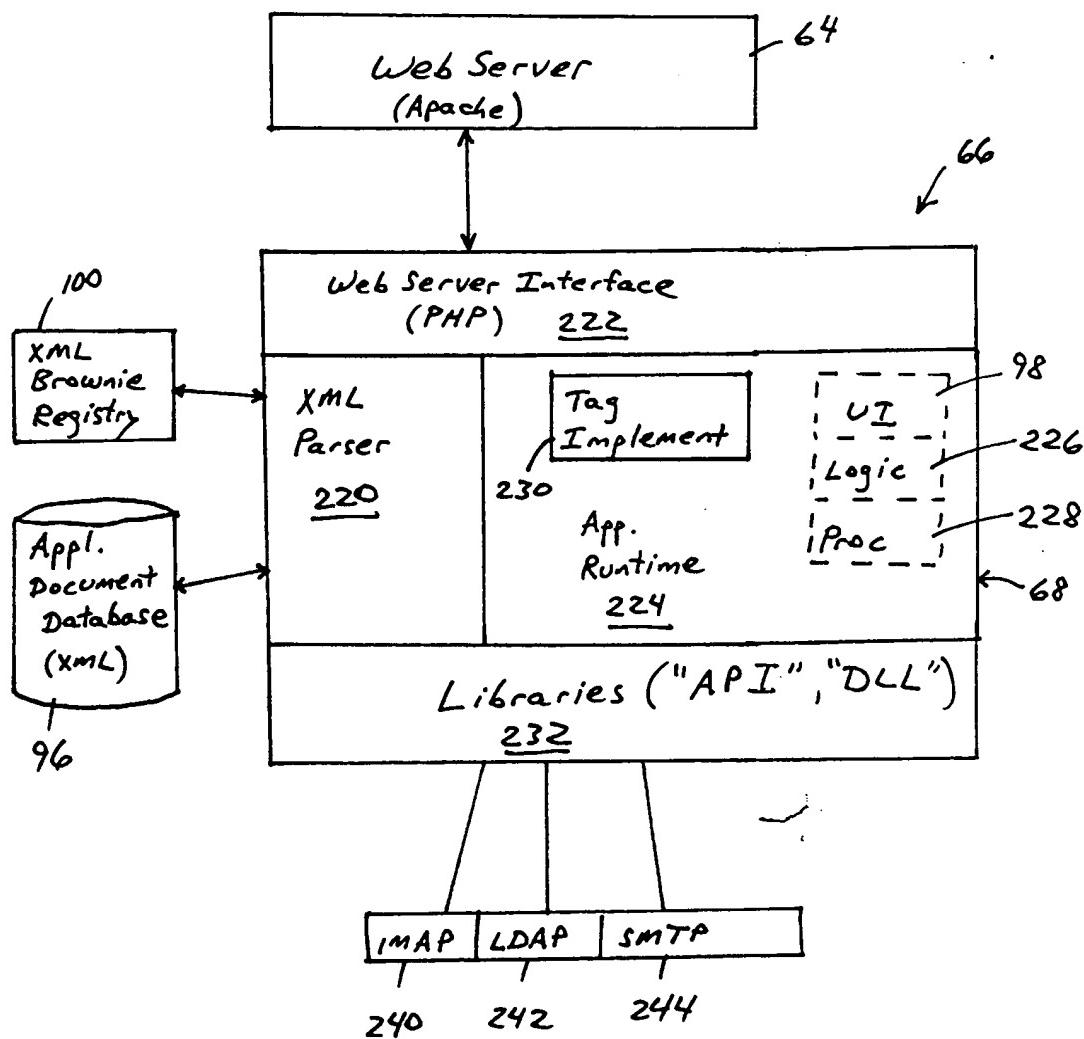


Figure 8

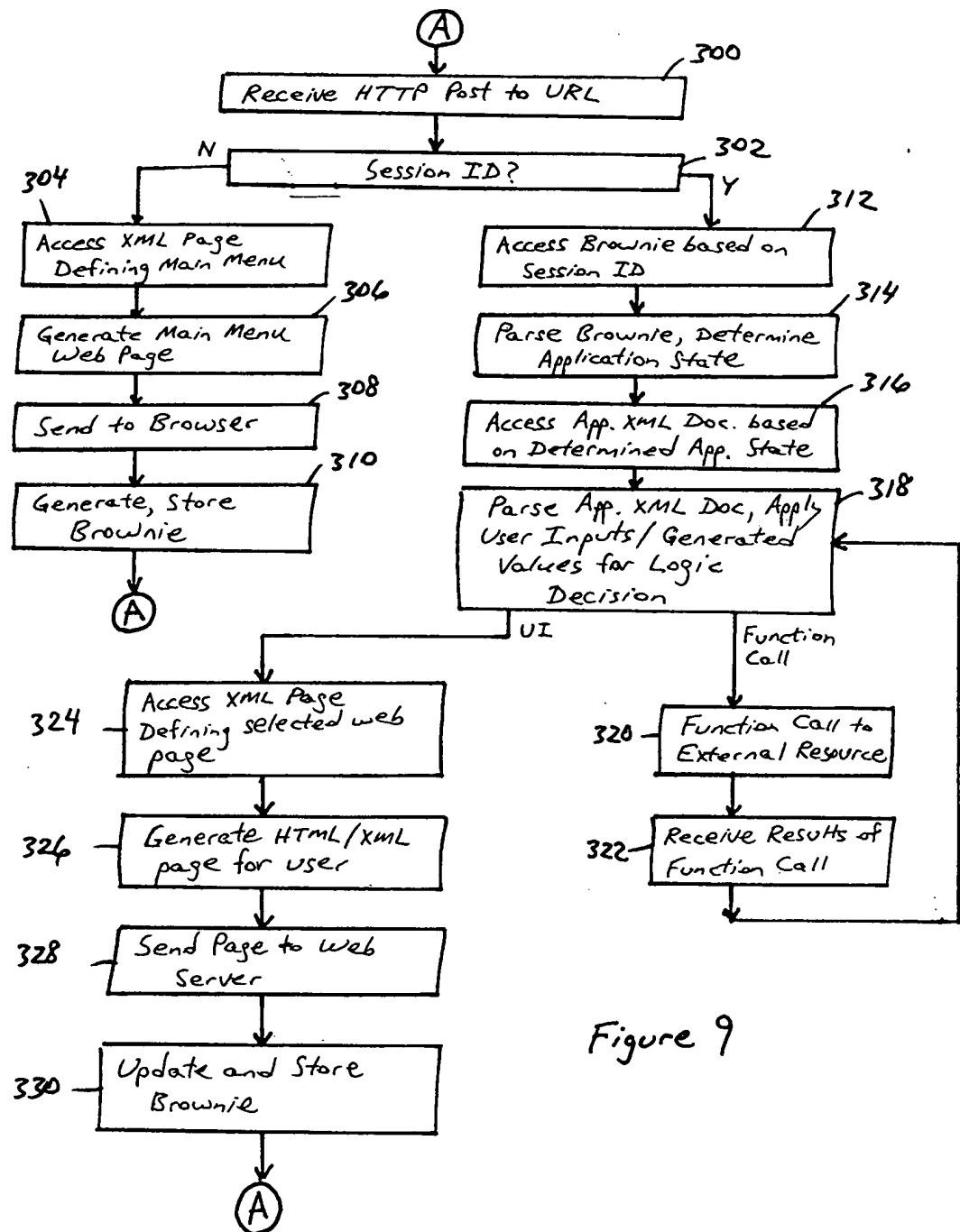


Figure 9

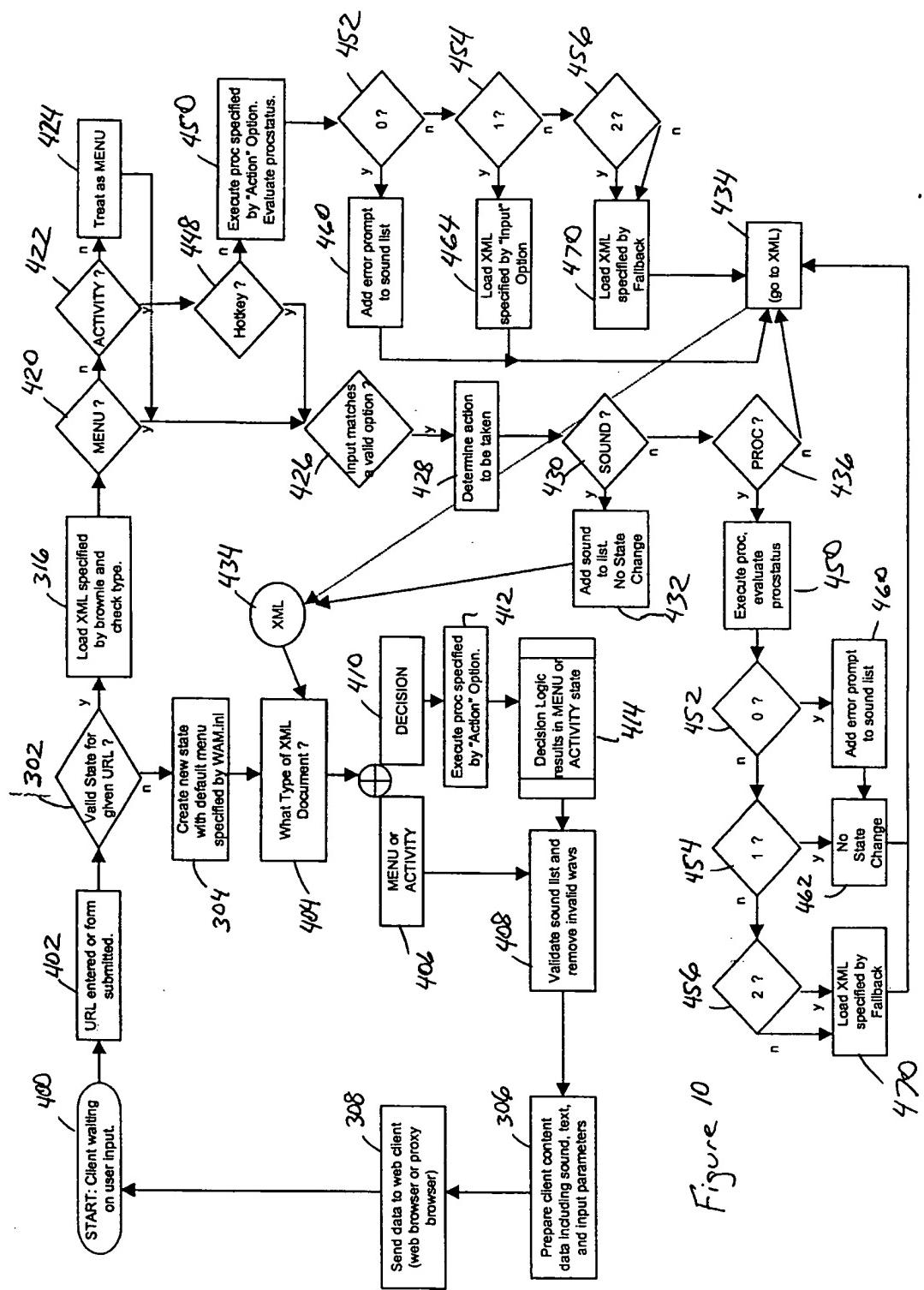


Figure 10